



ADI (Analog Devices, Inc.)



LTC2414CGN#PBF

Part Number:	LTC2414CGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 8CH 24BIT DIFFINPUT28SSOP
Datasheets:	 LTC2414CGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC2414CGN#PBF

PART NUMBER	LTC2414CGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 8CH 24BIT DIFFINPUT28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8411 pcs
DATA SHEET	 LTC2414CGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	7.5
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC2414CGNPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 4, 8 Input 1 Sigma-Delta 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2414
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2414CGN#PBF	LTC2414CGN#PBF Distributor	LTC2414CGN#PBF Supplier
LTC2414CGN#PBF Price	LTC2414CGN#PBF Pictures	LTC2414CGN#PBF Image
LTC2414CGN#PBF PDF Datasheet	LTC2414CGN#PBF Download Datasheet	LTC2414CGN#PBF Datasheet
LTC2414CGN#PBF Stock	Buy LTC2414CGN#PBF	Buy ADI (Analog Devices, Inc.) LTC2414CGN#PBF
ADI (Analog Devices, Inc.) LTC2414CGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2414CGN#PBF	Analog Devices, Inc. LTC2414CGN#PBF	

Related Products

 LTC2415-1IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFFINPUT/REF16SSOP In stock: 8431 pcs RFQ	 LTC2412IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH DIFF-IN 24BIT 16SSOP In stock: 8906 pcs RFQ
 LTC2413IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 7965 pcs RFQ	 LTC2412IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH DIFF-IN 24BIT 16SSOP In stock: 16860 pcs RFQ
 LTC2415-1CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFFINPUT/REF16SSOP In stock: 13684 pcs RFQ	 LTC2413CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 9401 pcs RFQ
 LTC2415-1CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFFINPUT/REF16SSOP In stock: 8084 pcs RFQ	 LTC2414IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 24BIT DIFFINPUT28SSOP In stock: 7638 pcs RFQ
 LTC2413IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 13123 pcs RFQ	 LTC2414IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 24BIT DIFFINPUT28SSOP In stock: 11357 pcs RFQ
 LTC2414CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 24BIT DIFFINPUT28SSOP In stock: 13552 pcs RFQ	 LTC2413CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 17101 pcs RFQ